

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((application or process or program or thread or software) with (termination or halt\$3).ab. and error.ab. \ ((hardware adj (error or fault or failure or problem)) same (operating adj system))) same ((terminating or exiting or stopping or finishing ) near1 (application or program or software))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:23
			US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:35
			US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:10
		741/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 10:58
S2	1595	714/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:00
S3	2	S2 and " memory read error"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:04
S4	97	" memory read error"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:12
S5	16	" memory read error" and (terminating or finishing or closing or exiting or ending or stoping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:19
S6	1	" memory read error" same (terminating or finishing or closing or exiting or ending or stoping)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:19
S7	1	" memory read error" same ((terminating or finishing or closing or exiting or ending or stoping) near4 (application or profram or thread))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:21
S8	15273	((terminating or finishing or closing or exiting or ending or stoping) near4 (application or profram or thread))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 11:21
S9	59	((terminating or finishing or closing or exiting or ending or stoping) near4 (application or profram or thread)) and (error near2 memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:27
S10	10219	mca or " machine check abort"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:27

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S11	1072	(mca or " machine check abort").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:28
S12	1037	(mca or " machine check abort").ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:29
S13	7	(" machine check abort").ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:34
S14	20	(" machine check abort")	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:34
S15	2	"poisoned memory"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:35
S16	18	("20010052054"   "5327550"   "5550973"   "5568609"   "5634037"   "5761413"   "6014756"   "6067634"   "6199179"   "6381681"   "6401223").PN. OR ("6594785").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:56
S17	1447	kernel adj mode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:56
S18	4313	user adj mode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:56
S19	1035	S17 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:56
S20	77	(kernel adj mode).ab. and (user adj mode).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:57
S21	0	S20 and (hardware adj error)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 12:58
S22	8	S20 and terminating	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 13:41
S23	6958	hardware adj (error or fault or failure or problem)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:01
S24	816	S2 and "38"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 13:43
S25	71	S2 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 15:50
S26	17	"5355469"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 15:51
S27	2	("5355469").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 15:51

## EAST Search History

S28	31	("3715573"   "3763474"   "4156918"   "4166290"   "4429368"   "4453210"   "4598364"   "4748625"   "4755995"   "4763244"   "4783762"   "4802085"   "4823307"   "4890223"   "5193178").PN. OR ("5355469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 15:59
S29	1890	hardware adj error	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:01
S30	1	((hardware adj (error or fault or failure or problem)) same (operating adj system)) same ((terminating or exiting or stopping or finishing ) near1 (application or program or software))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:24
S31	525	((hardware adj (error or fault or failure or problem)) same (operating adj system))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:25
S32	10	S31 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:43
S33	4313	user adj mode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:43
S34	52	S33 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:03
S35	1285	terminating near2 program	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:04
S36	24	S35 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:31
S37	117	kernel and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:36
S38	0	S37 and teerminate	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:36
S39	51	S37 and terminate	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:39
S40	33	S37 and terminate	USPAT; USOCR	OR	ON	2006/03/02 17:43
S41	0	threads and "machine adj check adj abort"	USPAT; USOCR	OR	ON	2006/03/02 17:44
S42	0	thread and "machine adj check adj abort"	USPAT; USOCR	OR	ON	2006/03/02 17:51
S43	83318	(operating adj system)	USPAT; USOCR	OR	ON	2006/03/02 17:52
S44	560	S2 and S43	USPAT; USOCR	OR	ON	2006/03/02 17:53
S45	167	S44 and (recovery or termination)	USPAT; USOCR	OR	ON	2006/03/02 17:54
S46	151	S45 and application	USPAT; USOCR	OR	ON	2006/03/02 18:01
S47	547	714/15.ccls.	USPAT; USOCR	OR	ON	2006/03/02 18:01
S48	313	S47 and S43	USPAT; USOCR	OR	ON	2006/03/02 18:02

## EAST Search History

S49	223	S48 and ( recovery or termination)	USPAT; USOCR	OR	ON	2006/03/02 18:03
S50	214	S49 and application	USPAT; USOCR	OR	ON	2006/03/02 19:02
S51	0	"20050015653"	USPAT; USOCR	OR	ON	2006/03/02 19:03
S52	2	("20050015653").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 19:03
S53	4	"asynchronous error reporting"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:25
S54	2	"kernel operation mode"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:26
S55	8	("5060144"   "5175852"   "5202971"   "5285528"   "5287521"   "5327556").PN. OR ("5659757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:31
S56	67	"user operation mode and" or " non-privileged mode"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:36
S57	19243	"operating system " and "recovery"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:38
S58	2381	"operating system " same "recovery"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:38
S59	140	("operating system " same "recovery").ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:20
S60	9186	application with termination	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:34
S61	304	"memory corruption"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:21
S62	18	S60 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:22
S63	29747	(application or process or program or thread or software) with termination	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:45
S64	25	S63 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:45
S65	10044	((application or process or program or thread or software) with termination) and error	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:46
S66	638	((application or process or program or thread or software) with termination) and error.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:46
S67	14	((application or process or program or thread or software) with termination).ab. and error.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:22

## EAST Search History

S68	20	("4371930"   "4535455"   "4604751"   "5072450"   "5245615"   "5263032"   "5488731"   "5504859"   "5729767"   "5889933"   "5911084"   "6061788"   "6158025"   "6269409"   "6317848"   "6594774"   "6601188"   "6636991"   "6658486"   "6792564").PN. OR ("6920587").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:52
S69	17	("4486831"   "4870644"   "5056091"   "5159597"   "5224206"   "5228039"   "5526485"   "5581695"   "5657253"   "5678003"   "5838897"   "5954825"   "6009258"   "6151569"   "6356960"   "6389557").PN. OR ("6601188").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:13
S70	137	((application or process or program or thread or software) with termination or halt\$3).ab. and error.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:23
S71	22	("3784801"   "4363092"   "4408328"   "4488303"   "4538265"   "4587655"   "4618953"   "4757442").PN. OR ("5056091").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:29
S72	23	("4381540"   "4589090"   "4648031"   "4654821"   "4674038"   "4689739"   "4719565"   "4757442"   "4815076"   "4907228"   "4916704"   "5005174"   "5056091"   "5099485"   "5117352"   "5223950"   "5241668"   "5274797"   "5315161"   "5438677"   "5446910").PN. OR ("5553292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:47
S73	102	("5245615").URPN.	USPAT	OR	ON	2006/03/03 15:04
S74	44032	(terminat\$3 or halt\$3).ab.	USPAT	OR	ON	2006/03/03 15:05
S75	625	application adj thread	USPAT	OR	ON	2006/03/03 15:06
S76	14	application adj thread.ab.	USPAT	OR	ON	2006/03/03 15:06
S77	14	("application thread").ab.	USPAT	OR	ON	2006/03/03 15:08
S78	0	S74 and S77	USPAT	OR	ON	2006/03/03 15:07
S79	625	("application thread")	USPAT	OR	ON	2006/03/03 15:48
S80	5	S74 and S79	USPAT	OR	ON	2006/03/03 15:08
S81	7	("5088036"   "5355484"   "5842016"   "5898873"   "6026428"   "6061711"   "6212544").PN. OR ("6910213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:15
S82	852	"affected application "	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:17
S83	10	"affected application " .ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:40
S84	1476	(terminating or finishing or halting or stopping or exiting).ab. and (application).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:47
S85	1890	hardware adj error	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:41
S86	45	(hardware adj error).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:49
S87	45	S85 and S86	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:42
S88	481	(terminating or shutting).ab. and (application).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:47

## EAST Search History

S89	0	S88 and S86	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:47
S90	501	terminating adj application.clm.	USPAT	OR	ON	2006/03/03 15:50
S91	115	(hardware adj error).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:50
S92	0	S90 and S91	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 15:50
S93	684	terminating near4 application.clm.	USPAT	OR	ON	2006/03/03 15:50
S94	0	S93 and S91	USPAT	OR	ON	2006/03/03 15:51
S95	2833	application near3 threads	USPAT	OR	ON	2006/03/03 15:53
S96	1058	application near3 threads and terminat\$4	USPAT	OR	ON	2006/03/03 15:53
S97	57	application near3 threads and terminat\$4.ab.	USPAT	OR	ON	2006/03/03 16:35
S98	2	(application near3 threads and terminat\$4.ab.) and 714/38,15.ccls.	USPAT	OR	ON	2006/03/03 16:37
S99	224	threads and 714/38,15.ccls.	USPAT	OR	ON	2006/03/03 16:37
S10 0	29	threads.ab. and 714/38,15.ccls.	USPAT	OR	ON	2006/03/03 17:25
S10 1	66	threads.ab. and 714/1-57.ccls.	USPAT	OR	ON	2006/03/03 18:21
S10 2	8	("20010054057"   "20020194525"   "20030187911"   "6021272"   "6185702"   "6332200"   "6539339"   "6594774").PN. OR ("6738926").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 17:42